

# **Natural Energy Laboratory of Hawaii (NELHA) Virtual Tour**

Presented at the:

**Innovative Energy Systems Workshop**

Pagoda Hotel, Honolulu, HI

March 19-20, 2003



# Aerial View of 40-inch Cold Water Pipe Assembly

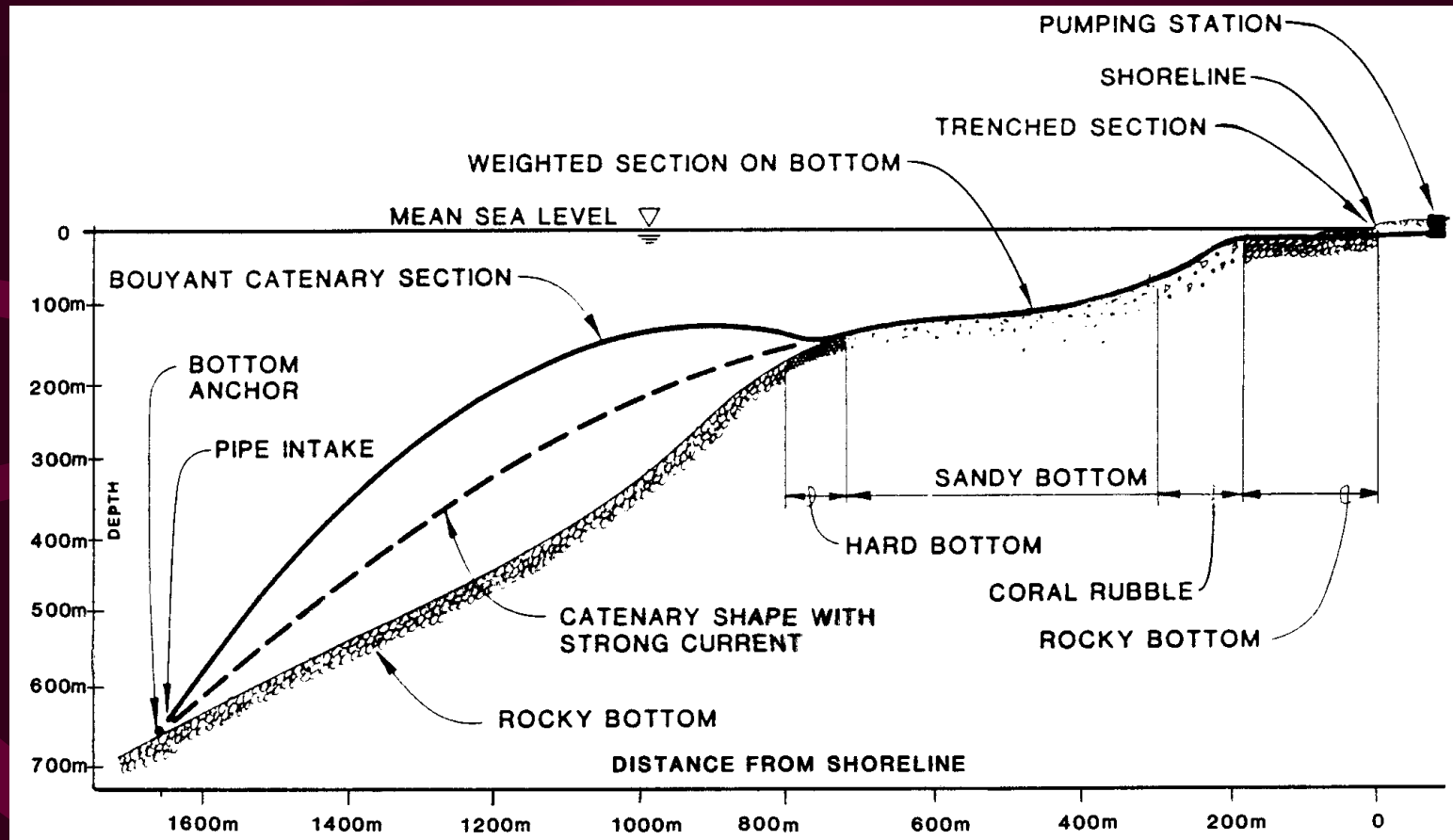
- Source: Makai Ocean Engineering

# Deployment of 40-inch Cold Water Pipe at Keahole Point



- Source:  
Makai Ocean  
Engineering

# Profile of the 40-Inch Diameter Deep Water Pipeline



- Source: Makai Ocean Engineering

# 12-inch Pipeline Going Through Hurricane Waves



- Source: Makai Ocean Engineering





# Cold Water Agriculture - Strawberries

- Source: Common Heritage Corporation



# *Spirulina*, a Microalgae

- Source: Cyanotech Corp.

# Giant Clam



- Source: Indo-Pacific Sea Farms



# Maine Lobster



- Source:  
Kona Cold  
Lobsters

# “Hirame” (Flounder)



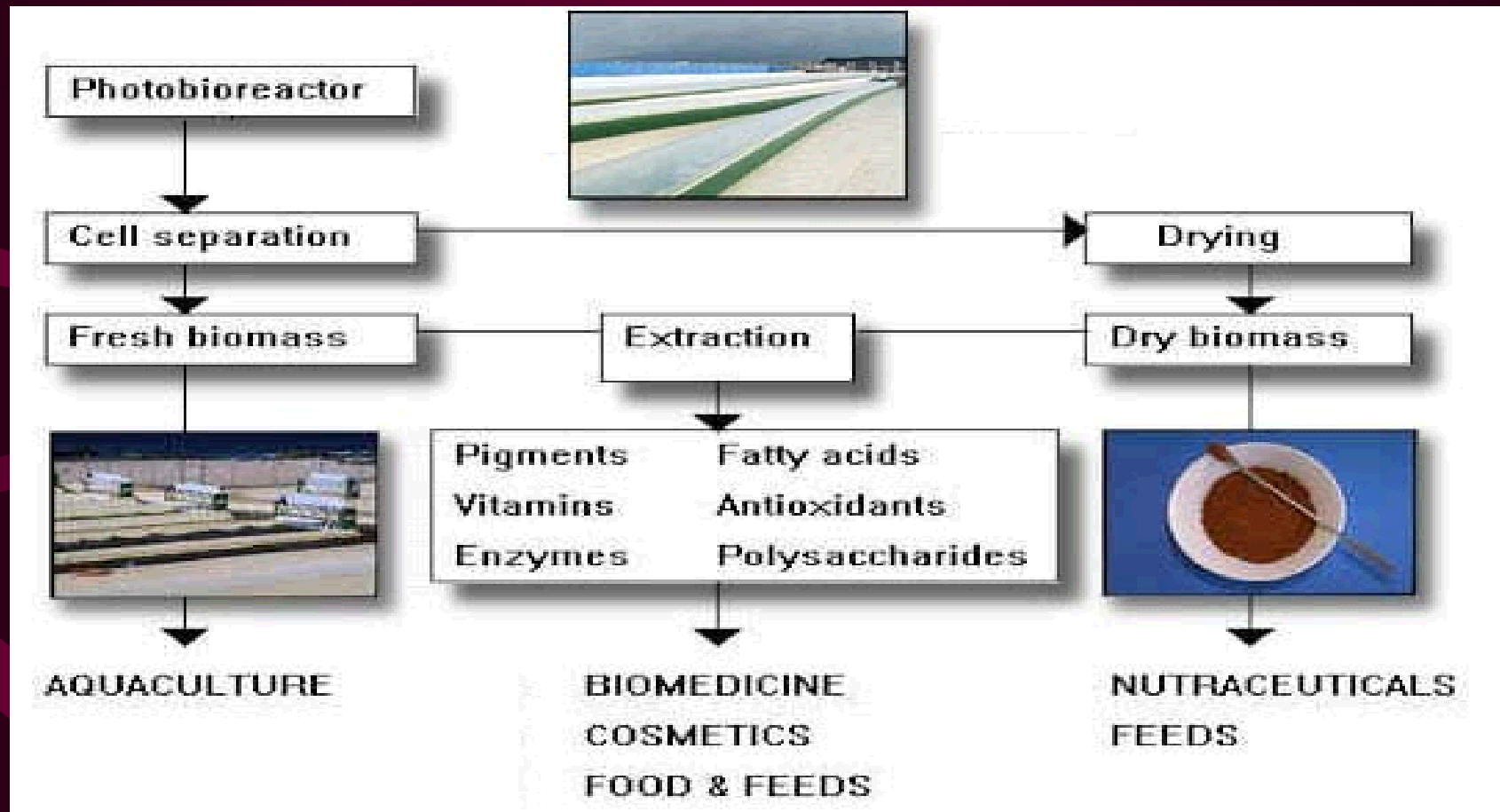
- Source: Uwajima Fisheries, Inc.

# Limu - Edible Sea Vegetable



- Source:  
Royal  
Hawaiian  
Sea Farms,  
Inc.

# Aquasearch's Harvesting Technologies and Systems for Processing Microalgae



- Source: Aquasearch

# Abalone



- Source: Big Island Abalone

# North America's Largest Shellfish Seed Hatchery

- Source: Hiltons' Coast Seafoods Company



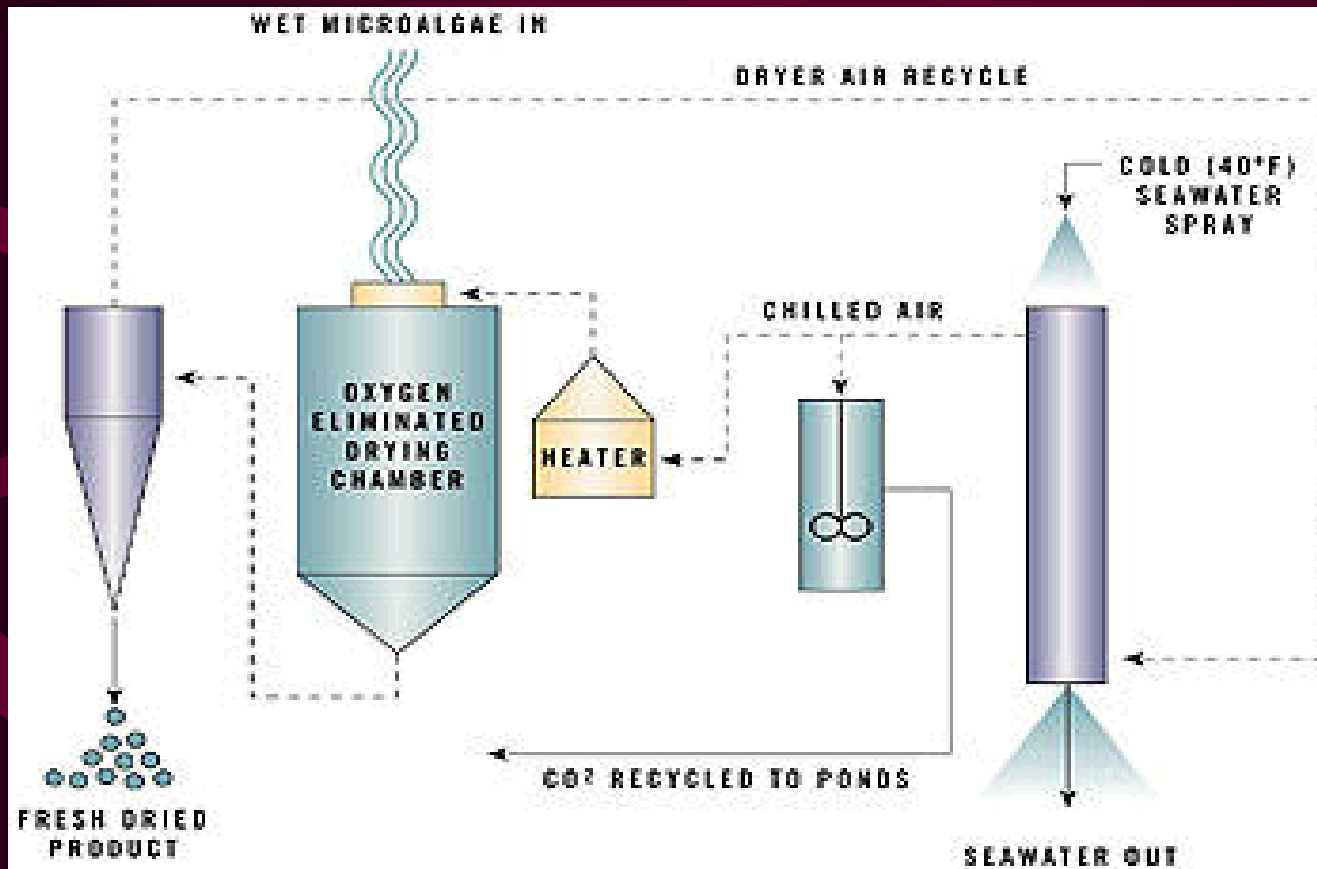


# Cyanotech Microalgae Production Raceways



- Source: Cyanotech Corp.

# Ocean Chill Drying Process



- Source: Cyanotech Corp.

# Paddle Aerators



- Source:  
Cyanotech  
Corp.

# Typical Raceway



- Source:  
Cyanotech  
Corp.

# *P. monodon* Broodstock Shrimp



- Source: High Health